

ABSTRACT

A data reception device having a reception data buffer
5 unit storing a plurality of packets contained in a data packet,
a reception data amount measuring unit measuring the data amount
stored in the reception data buffer unit, a variable clock
generation unit generating a clock having a variable frequency,
a time information output unit outputting second time information
10 counted in accordance with the frequency of the clock generated
by the variable clock generation unit, and a first time information
comparison unit comparing the first time information added to the
packets with the second time information outputted from the time
information output unit and controlling the timing of outputting
15 the packet stored in the reception data buffer unit. The reception
data amount measuring unit controlling the frequency of the clock
generated by the variable clock generation unit in accordance with
measured values obtained by the reception data amount measuring
unit.